

2. STREPTAXIS UBERIFORMIS, Pfr. *Str. testá profundè rimato-perforatá, subsemiglobosá, basi ferè circulari, supernè obliquè et confertim costulato-striatá, striis subtilissimis subdecssatá, tenui, diaphand, pallidè virenti-cornedá; spirá subconoideá, obtusá; anfractibus 6½ convexiusculis, ultimo deviante, basi subplanulato, lavigato; aperturá parùm obliquá, lunato-ovali, edentulá; peristomate simplice, breviter expanso-reflexo, marginibus remotis, supernè subconvergentibus.*

Diam. 18, altit. 12 mill.

From the Brazils.—From the Proc. Zool. Soc. June 27, 1848.

METEOROLOGICAL OBSERVATIONS FOR MAY 1849.

Chiswick.—May 1. Cloudy. 2. Foggy: overcast. 3. Foggy: fine. 4. Very fine. 5. Clear and fine: thunder, lightning, rain and hail in afternoon: cloudy at night. 6. Overcast. 7, 8. Overcast and cold: fine: cloudy. 9. Fine: showery. 10. Overcast: slight rain. 11. Cloudy and cold. 12. Fine: overcast. 13. Very fine. 14. Rain: fine. 15. Cloudy: fine. 16. Rain: cloudy. 17. Cloudy: slight rain. 18. Overcast. 19. Cloudy and fine. 20. Rain throughout. 21. Hazy. 22. Rain: fine. 23. Fine. 24. Very fine: densely overcast at night. 25. Cloudy: very fine. 26. Overcast: very fine. 27. Very fine: cloudy: rain. 28. Overcast: very heavy rain. 29, 30. Very fine. 31. Dry haze: overcast: clear at night.

Mean temperature of the month	55°·19
Mean temperature of May 1848	58 ·12
Mean temperature of May for the last twenty-three years ...	54 ·22
Average amount of rain in May	1·82 inch.

Boston.—May 1. Cloudy. 2. Cloudy: rain early A.M. and late P.M. 3—5. Fine. 6—9. Cloudy. 10. Rain: rain A.M. and P.M. 11, 12. Cloudy. 13, 14. Cloudy: rain P.M. 15. Cloudy. 16. Rain: rain A.M. and P.M. 17. Fine: rain A.M. and P.M. 18. Rain: rain A.M. and P.M. 19. Cloudy. 20. Rain: rain A.M. and P.M. 21. Cloudy: rain P.M. 22. Cloudy: rain, with thunder and lightning P.M. 23. Cloudy: rain P.M. 24. Fine. 25. Rain: rain, with thunder and lightning early A.M. 26. Fine. 27. Rain: rain early A.M.: rain P.M. 28. Cloudy: rain early A.M. 29. Fine: rain early A.M. 30, 31. Fine.

Applegarth Manse, Dumfries-shire.—May 1. Remarkably fine day. 2. Dull, but fair. 3. Fiery heat: dry and parching. 4. Fiery heat. 5, 6. Fiery heat: heat less. 7. Fiery heat: a few slight drops of rain. 8. Fiery heat. 9. Mild day: wind variable. 10. Mild day: shower on the hills. 11. Chill and piercing: ungenial. 12. Mild and genial: rain at night. 13. Dropping day: most welcome rain. 14. Wet morning: bright afternoon. 15. Mild and damp: showers. 16. Heavy showers. 17. Wet morning: very fine and hot. 18. Slight showers: fine cool evening. 19. Hot forenoon: blowing evening. 20. Heavy showers: dull. 21, 22. Very fine day: damp evening. 23. Showers in forenoon: very fine. 24. Fair, but dull. 25. Fair and clear: cloudy P.M. 26. Fair and very fine. 27. Beautiful day. 28. Beautiful day: still warmer. 29. Fine, though cloudy: showers P.M. 30. Fine: clear bracing weather. 31. Slight rain: wind high P.M.

Mean temperature of the month	50°·5
Mean temperature of May 1848	52 ·9
Mean temperature of May for twenty-five years	51 ·09
Rain in May for twenty years	1·69 inch.

Sandwick Manse, Orkney.—May 1. Fine: clear. 2. Cloudy. 3. Clear: fine. 4. Fine. 5. Cloudy: fine. 6. Cloudy: clear. 7. Cloudy: fine. 8. Cloudy. 9. Bright: cloudy. 10. Fine. 11, 12. Cloudy. 13. Rain: fine. 14. Fine: drizzle. 15, 16. Cloudy: drizzle. 17. Cloudy: rain. 18. Drizzle: cloudy. 19. Clear. 20, 21. Cloudy. 22. Cloudy: hazy. 23. Bright: clear. 24. Bright: rain. 25, 26. Bright: clear. 27. Cloudy: clear. 28. Bright: cloudy. 29. Cloudy. 30. Bright: clear. 31. Bright: cloudy.